AMENDMENTS TO THE SPECIFICATION:

Please add the following new heading on page 1, after the TITLE and before the paragraph beginning on line 5:

FIELD OF THE INVENTION

Please add the following new heading on page 1, before the paragraph that begins on line 12 (*i.e.* prior to the paragraph beginning "The technical background is for example defined in the technical report...."):

BACKGROUND

Please add the following new heading on page 4, before the paragraph that begins on line 21 (i.e. prior to the paragraph beginning "The present invention provides two methods and their respective combination..."):

SUMMARY

Please add the following new heading on page 14, before the paragraph that begins on line 22 (*i.e.* prior to the paragraph beginning "In the following, the invention will be described in detail by referring to the enclosed drawings...."):

BRIEF DESCRIPTION OF THE DRAWINGS

Please add the following new heading on page 15, before the paragraph that begins on line 17 (i.e. prior to the paragraph beginning "The figures show different embodiments..."):

DETAILED DESCRIPTION OF EMBODIMENTS OF THE INVENTION